

L Number	Hits	Search Text	DB	Time stamp
1	53	OCBR	USPAT	2003/09/22 12:51
2	6	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	USPAT	2003/09/22 12:57
4	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	EPO; JPO; DERWENT; IBM_TDB	2003/09/22 12:57
5	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	USOCR	2003/09/22 12:57
3	2	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	US-PGPUB	2003/09/22 12:58
9	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	JPO	2003/09/22 13:00
11	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	IBM_TDB	2003/09/22 13:00
6	87	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	US-PGPUB	2003/09/22 13:25
7	129	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	USPAT	2003/09/22 13:25
8	1	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	EPO	2003/09/22 13:00
10	6	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	DERWENT	2003/09/22 13:00
12	5	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)) with (phase or pathlength or path-length or (path adj length))	USOCR	2003/09/22 13:22
13	111	385/S and Huang.in.	USPAT	2003/09/22 13:22

14	86	(multiplexer or multiplexers or multi-plexer or multi-plexers or demultiplexer or demultiplexers or demulti-plexer or demulti-plexers or de-multiplexer or de-multiplexers or WDM or DWDM) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	US-PGPUB	2003/09/22 13:46
15	130	(multiplexer or multiplexers or multi-plexer or multi-plexers or demultiplexer or demultiplexers or demulti-plexer or demulti-plexers or de-multiplexer or de-multiplexers or WDM or DWDM) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:25
18	38	(multiplexer or multiplexers or multi-plexer or multi-plexers or demultiplexer or demultiplexers or demulti-plexer or demulti-plexers or de-multiplexer or de-multiplexers or WDM or DWDM) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	US-PGPUB	2003/09/22 13:25
19	81	(multiplexer or multiplexers or multi-plexer or multi-plexers or demultiplexer or demultiplexers or demulti-plexer or demulti-plexers or de-multiplexer or de-multiplexers or WDM or DWDM) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:25
16	3	(multiplexer or multiplexers or multi-plexer or multi-plexers or demultiplexer or demultiplexers or demulti-plexer or demulti-plexers or de-multiplexer or de-multiplexers or WDM or DWDM) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	EPO; JPO; DERWENT; IBM_JDB	2003/09/22 13:25
17	1	(multiplexer or multiplexers or multi-plexer or multi-plexers or demultiplexer or demultiplexers or demulti-plexer or demulti-plexers or de-multiplexer or de-multiplexers or WDM or DWDM) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USOCR	2003/09/22 13:34
20	0	09/703,788	USOCR	2003/09/22 13:34
21	1	("6571031").PN.	USPAT	2003/09/22 13:36
22	1	("6574380").PN.	USPAT	2003/09/22 13:37
23	1	("6222958").PN.	USPAT	2003/09/22 13:41
24	1	("6501872").PN.	USPAT	2003/09/22 13:43
25	1	("6141467").PN.	USPAT	2003/09/22 13:43

27	0	(WGR or (waveguide near3 (router or routers))) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)))	USPAT	2003/09/22 13:47
28	0	(WGR or (waveguide near3 (router or routers))) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)))	EPO; JPO; DERWENT; IBM TDB	2003/09/22 13:47
29	0	(WGR or (waveguide near3 (router or routers))) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)))	USOCR	2003/09/22 13:47
26	1	(WGR or (waveguide near3 (router or routers))) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable)))	US-PGPUB	2003/09/22 13:48
32	0	(WGR or (waveguide near3 (router or routers))) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (moveable or moves or moving or moved or move)))	EPO; JPO; DERWENT; IBM TDB	2003/09/22 13:48
30	11	(WGR or (waveguide near3 (router or routers))) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (moveable or moves or moving or moved or move)))	US-PGPUB	2003/09/22 13:48
31	3	(WGR or (waveguide near3 (router or routers))) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (moveable or moves or moving or moved or move)))	USPAT	2003/09/22 13:50
33	2164	(interferometer or interferometers) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (moveable or moves or moving or moved or move)))	USPAT	2003/09/22 13:50
34	223	(interferometer or interferometers) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (moveable or moves or moving or moved or move)))	USPAT	2003/09/22 13:51
35	222	((interferometer or interferometers) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (moveable or moves or moving or moved or move))) with phase))	USPAT	2003/09/22 13:52
36	8	(interferometer or interferometers) near8 (translate or translates or translated or translating or translation or translatable or translatable)))	USPAT	2003/09/22 13:53
37	1	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) with (folded)	USPAT	2003/09/22 17:18
38	0	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) with (folded)	US-PGPUB	2003/09/22 13:54
39	0	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) with (folded)	EPO; JPO; DERWENT; IBM TDB	2003/09/22 13:54

40	1	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) with (folded)	USOCR	2003/09/22 15:56
41	0	(feedback adj control).ti. and 385/\$	USOCR	2003/09/22 15:56
42	9	(feedback adj control).ti. and 385/\$	USPAT	2003/09/22 15:58
43	1	(switching adj fabric).ti. and 385/\$ and ((transparent adj networks).as.)	USPAT	2003/09/22 16:00
44	5	("5319509" "6154433" "6229640" "6289145" "6327398" "2002/0131682").PN.	USPAT	2003/09/22 16:00
45	0	6614954.URPN.	USPAT	2003/09/22 16:00
46	0	6614954.JRPN.	USPAT	2003/09/22 16:00
47	2	385/\$ and ((transparent adj networks).as.) and (switching or switched or switch or switches)	USPAT	2003/09/22 17:13
48	1	"6571031."	USPAT	2003/09/22 17:14
49	3	("5953467" "6222958" "6345136" "2002/0006249").PN.	USPAT	2003/09/22 17:13
50	15	"5953467"	USPAT	2003/09/22 17:14
51	0	6571031.URPN.	USPAT	2003/09/22 17:17
52	2	("5444724" "5832155").PN.	USPAT	2003/09/22 17:17
53	11	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters)) with (mirror or mirrors or reflecting or reflective or reflects or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors))	USPAT	2003/09/22 17:22
54	10	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs or demultiplexer or de-multiplexer or demultiplexers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers) and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters)) same ((mirror or mirrors or reflecting or reflective or reflects or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or traslate or translates or translated or translating or translatable or translation)))	USPAT	2003/09/22 17:26
56	0	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs or demultiplexer or de-multiplexer or demultiplexers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers) and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters)) same ((mirror or mirrors or reflecting or reflective or reflects or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or traslate or translates or translated or translating or translatable or translation)))	EPO	2003/09/22 17:26
55	8	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs or demultiplexer or de-multiplexer or demultiplexers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers) and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters)) same ((mirror or mirrors or reflecting or reflective or reflects or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or traslate or translates or translated or translating or translatable or translation)))	US-PGPUB	2003/09/22 17:30
58	0	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs or demultiplexer or de-multiplexer or demultiplexers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers) and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters)) same ((mirror or mirrors or reflecting or reflective or reflects or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or traslate or translates or translated or translating or translatable or translation)))	USOCR	2003/09/22 17:31

57	1	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs or demultiplexer or de-multiplexer or demultiplexers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers) and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters)) same ((mirror or mirrors or reflecting or reflective or reflects or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or traslate or translates or translated or translating or translatable or translation)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/22 17:31
-	1728	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.	USPAT	2003/09/22 12:49
-	1300	((385/16) or (385/18) or (385/19)).CCLS.	USPAT	2003/09/17 10:33
-	356	(385/47).CCLS.	USPAT	2003/09/17 10:33
-	6	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or distance or length or separation or width or gap) near2 (adjust or adjusted or adjusting or adjusts)))	USPAT	2003/09/17 10:23
-	29	((385/16) or (385/18) or (385/19)).CCLS.) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or distance or length or separation or width or gap) near2 (adjust or adjusted or adjusting or adjusts)))	USPAT	2003/09/17 10:28
-	9	((385/47).CCLS.) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or distance or length or separation or width or gap) near2 (adjust or adjusted or adjusting or adjusts)))	USPAT	2003/09/17 10:31
-	23	(Mach-Zehnder) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved)) with (pathlength or path-length or length))	EPO; JPO; DERWENT; IBM_TDB	2003/09/17 10:31
-	0	(Mach-Zehnder) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved)) with (pathlength or path-length or length))	USOCR	2003/09/17 10:31
-	0	(Mach-Zehnder) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved)) with (pathlength or path-length or length))	US-PGPUB	2003/09/17 10:32
-	3	(Mach-Zehnder) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved)) with (pathlength or path-length or length))	US-PGPUB	2003/09/17 10:32
-	0	(Mach-Zehnder) with ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved))	US-PGPUB	2003/09/17 10:32
-	0	(Mach-Zehnder) with ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved))	US-PGPUB	2003/09/17 10:32
-	0	(Mach-Zehnder) with ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved))	EPO; JPO; DERWENT; IBM_TDB	2003/09/17 10:32
-	0	(Mach-Zehnder) with ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved))	USOCR	2003/09/17 10:32
-	2	(Mach-Zehnder) with ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near2 (move or moving or moves or moved))	USPAT	2003/09/17 10:32

-	706	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)	USPAT	2003/09/17 10:33
-	818	((385/16) or (385/18) or (385/19)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)	USPAT	2003/09/17 10:33
-	314	((385/47).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)	USPAT	2003/09/17 10:33
-	1695	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) or ((385/16) or (385/18) or (385/19)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) or ((385/47).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)	USPAT	2003/09/17 13:26
-	272	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.	US-PGPUB	2003/09/17 10:33
-	519	((385/16) or (385/18) or (385/19)).CCLS.	US-PGPUB	2003/09/17 10:33
-	62	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) or ((385/16) or (385/18) or (385/19)).CCLS.) or ((385/47).CCLS.)	US-PGPUB	2003/09/17 10:35
-	823	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) or ((385/16) or (385/18) or (385/19)).CCLS.) or ((385/47).CCLS.)	US-PGPUB	2003/09/17 10:36
-	0	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths) or near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increases or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	IBM_TDB	2003/09/17 11:02
-	372	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths) or near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increases or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	USPAT	2003/09/17 11:15

-	109	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths)) near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increases or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	US-PGPUB	2003/09/17 11:03
-	2	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths)) near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increases or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	EPO	2003/09/17 11:03
-	11	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths)) near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increases or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	JPO	2003/09/17 11:03
-	13	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths)) near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increases or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	DERWENT	2003/09/17 11:03

-	3	((mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths)) near2 (adjust or adjusted or adjustable or tuning or control or controlling or controlled or controllable or increase or increased or increases or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides;	USOCR	2003/09/17 13:20
-	1683	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:16
-	448	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	US-PGPUB	2003/09/17 11:16
-	522	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	JPO; DERWENT; IBM TDB	2003/09/17 11:19
-	100	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USOCR	2003/09/17 11:16
-	82	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:17
-	5	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting)))	US-PGPUB	2003/09/17 11:17
-	38	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting)))	EPO	2003/09/17 11:19
-	2	((MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	JPO; DERWENT; IBM TDB	2003/09/17 11:19
-	6	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:21
-	0	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:21
-	0	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:21
-	2	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:21
-	10	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:22
-	2	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:22
-	5	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:24
-	4	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:24
-	1	((interferometer or interferometers or MZI or Mach-Zehnder) and ((move or moving or moves or moved or movable) near2 (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting))	USPAT	2003/09/17 11:24

-	20	("438974" "2586531" "2920529" "3443243" "3758199" "4115747" "4182544" "4303302" "4317611" "4450563" "4626066" "4657339" "4669817" "4674828" "4675521" "4684208" "4705349" "4854658" "4867532" "4871244").PN. 5024500.URPN.	USPAT	2003/09/17 11:25
-	19			
-	548	((385/18) or (385/19)).CCLS.	USPAT	2003/09/17 11:26
-	224	((385/18) or (385/19)).CCLS.	USPAT	2003/09/17 13:14
-	567	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched)	US-PGPUB US-PGPUB	2003/09/17 13:14 2003/09/17 13:22
-	1305	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched)	USPAT	2003/09/17 13:25
-	2986	((optical or optic or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable))	USPAT	2003/09/17 13:25
-	41	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched)	USOCR	2003/09/17 13:23

-	42	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched))	EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:23
-	613	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched)) and (phase)	USPAT	2003/09/17 13:25
-	938	((optical or optic or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable)) and phase	USPAT	2003/09/17 13:25
-	1415	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched) and (phase)) or ((optical or optic or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micromirror or micromirrors or micro-mirrors or reflector or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable)) and phase)	USPAT	2003/09/17 13:26

1360	(((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched) and (phase)) or (((optical or optic or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micromirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable)) and (phase)) not (((385/18) or (385/19)).CCLS.)	USPAT	2003/09/17 13:26
1285	(((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched) and (phase)) or (((optical or optic or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micromirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable)) and (phase)) not (((385/18) or (385/19)).CCLS.) and (((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) or (((385/16) or (385/18) or (385/19)).CCLS.) and (mirror or mirrors or micro-mirror or micromirrors or micromirror or micromirrors or reflective or reflecting)) or (((385/47).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)))	USPAT	2003/09/17 13:31

-	196	(((micror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjustable or tunable or adjusts or tune or tunes or tuned or tuning or adjustable or increase or control or controls or controlling or controlled or controllable or increasing or increased or increase or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or charged or chargeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switches or switched) and (phase)) or ((optical or optic or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micromirrors or micromirror or micromirrors or reflective or reflector or reflectors or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or moveable or translatable or translating or translated or translates or translation)) with (phase)))	JSPAT	2003/09/17 13:38
-	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((micror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or moveable or translatable or translating or translated or translates or translation)) with (phase)))	EPO	2003/09/17 13:40
-	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((micror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or moveable or translatable or translating or translated or translates or translation)) with (phase)))	JPO	2003/09/17 13:40
-	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((micror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or moveable or translatable or translating or translated or translates or translation)) with (phase)))	DERWENT	2003/09/17 13:40
-	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((micror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or moveable or translatable or translating or translated or translates or translation)) with (phase)))	IBM_TDB	2003/09/17 13:40

-	0	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or positionable or translatable or translate or translating or translated or translates or translation)) with (phase))	USOCR	2003/09/17 13:40
-	20	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or positionable or translatable or translate or translating or translated or translates or translation)) with (phase))	USPAT	2003/09/17 13:40
-	49	((optical or optic or optically) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or positionable or translatable or translate or translating or translated or translates or translation)) with (phase))	US-PGPUB	2003/09/17 13:40
-	34	"4904042"	USPAT	2003/09/17 21:12
-	4	((("4904042") or ("5949571") or ("5974207") or ("6049640"))).PN.	USPAT	2003/09/17 21:12